



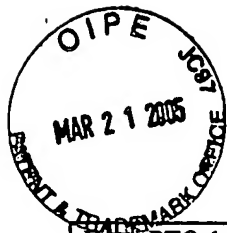
June 23, 2005
Page 1 of 1

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Atty. Docket No.		Serial No.	
				51895-280802		10/715,008	
				Applicant			
				STEVEN JAMES RYAN et al.			
				Filing Date		Group	
				November 17, 2003		3743	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date MM/DD/YY	Name	Class	Subclass	Filing Date If Appropriate
st		4,915,101	04/10/90	Cuccia			
		5,922,011	07/13/99	Cuccia			
		6,547,809	04/15/03	Cuccia			
st		6,905,508	06/14/05	Cuccia			
FOREIGN PATENT DOCUMENTS							
	Name	Document Number	Date MM/DD/YY	Country	Class	Subclass	Translation Yes/No
OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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March 16, 2005
Page 1 of 1

Form PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

Serial No.

51895-280802

10/715,008

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Applicant

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Filing Date

Group

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3743

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/DD/YY	Name	Class	Subclass	Filing Date If Appropriate
SA	4,579,109	04/01/86	Lundblad			
	4,866,796	09/19/89	Robinson			
	4,944,054	07/31/90	Bossert			
	5,306,231	04/26/94	Cullum et al.			
✓	5,474,086	12/12/95	McCormick et al.			
SA	5,505,691	04/09/96	Fenkell			
	5,578,060	11/26/96	Pohl et al.			

FOREIGN PATENT DOCUMENTS

Name	Document Number	Date MM/DD/YY	Country	Class	Subclass	Translation Yes/No
SA	997 691	01/09/0952	France			No

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS
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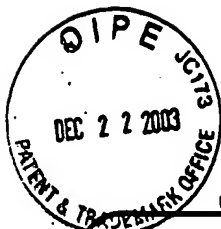
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February 14, 2005
Page 1 of 1

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 51895-280802		Serial No. 10/715,008			
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U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date MM/DD/YY	Name	Class	Subclass	Filing Date If Appropriate	
SA	4,378,791	04/05/83	Sarrell				
	4,655,200	04/07/87	Knight				
	5,138,729	01/18/92	Ferrand				
	5,181,904	01/26/93	Cook et al.				
	5,231,719	01/03/93	Schnelle				
	5,279,010	01/18/94	Ferrand et al.				
	5,299,334	04/05/94	Gonzalez				
	5,308,359	01/03/94	Lossing				
	5,320,641	01/14/94	Riddle et al.				
	5,345,629	01/13/94	Ferrand				
V SA	5,478,307	11/26/95	Wang				
	6,007,568	11/28/99	Harrell et al.				
	6,108,838	01/29/00	Connolly et al.				
	6,277,141	01/21/01	Lake				
	6,468,240	10/22/02	Saunders				
	6,506,174	01/14/03	Saunders et al.				
	6,652,564	11/25/03	Harris et al.				
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Sheet 1 of 5

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Application Number	10/715,008
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First Named Inventor	Stephen James Ryan et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	51895-280802

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
SA		Re. 32,791	11/29/88	Saunders	
		738,283	09/08/1903	Blomqvist	
		1,205,649	11/21/16	Miller	
		1,242,688	10/09/17	Hawley	
		1,301,276	04/22/19	Kroetz	
		1,803,556	05/05/31	Nugent	
		1,984,520	12/18/34	Curtis	
		2,166,229	07/18/39	Anderson	
		2,273,088	02/17/42	Byers	
		2,534,587	12/19/50	Fisher et al.	
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		2,689,127	09/14/54	Silverton et al.	
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		2,831,482	04/22/58	Cobb	
SA		2,910,061	10/27/59	Rabjohn	
		2,966,906	01/03/61	Wilttrout	
		3,060,925	10/30/62	Honsaker et al.	

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Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
SA		WO 96/14810	05/23/96			
		UK - 716904	10/20/54			
		FR - 997691	01/09/52			
		UK - 2038185	7/23/80			
		DE - 2207847	8/30/73			
		FR - 2388548	12/29/78			
SA		DE - 2622255	11/24/77			

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Sheet	2	of	5
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		Number - Kind Code ² (if known)			
SA		3,176,684	04/06/65	Walsh	
		3,293,667	12/27/66	Ohrberg	
		3,336,922	08/22/67	Taylor	
		3,387,605	06/11/68	Schmidt	
		3,413,971	12/03/68	Evans	
		3,522,802	08/04/70	Morton	
		3,548,817	12/22/70	Mittasch	
		3,554,189	01/12/71	Hendrickson	
		3,561,434	02/09/71	Kilbey	
		3,596,655	08/03/71	Corcoran	
		3,621,839	11/23/71	Barthe	
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		3,827,429	08/06/74	Heikes	
		3,828,377	08/13/74	Fary, Sr.	
		3,847,146	11/12/74	Cushman	
		3,888,243	06/10/75	Powlan	
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SA		4,146,021	03/27/79	Brousseau et al.	
		4,146,612	03/27/79	Veber	
		4,154,478	05/15/79	Cohune	
		4,166,459	09/04/79	Nightingale	

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Sheet	3	of	5
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Application Number	10/715,008
Filing Date	November 17, 2003
First Named Inventor	Stephen James Ryan et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	51895-280802

U.S. PATENT DOCUMENTS

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		Number - Kind Code ² (if known)			
SA		4,242,946	01/06/81	Toliusis	
		4,320,749	03/23/82	Highley	
		4,356,816	11/02/82	Granberg	
		4,428,276	01/31/84	Loveless	
		4,436,303	03/13/84	McKillip et al.	
		4,466,427	08/21/84	Granberg	
		4,545,572	10/08/85	Day	
		4,577,730	03/25/86	Porter	
		4,583,532	04/22/86	Jones	
		4,649,907	03/17/87	Whitehead et al.	
		4,664,101	05/12/87	Granberg	
		4,669,455	06/02/87	Bellati	
		4,736,736	04/12/88	Moers et al.	
		4,760,842	08/02/88	Holmes	
		4,771,493	09/20/88	Park	
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		4,890,604	01/02/90	Nelson	
		4,951,654	08/28/90	Gambale et al.	
		4,981,034	01/01/91	Haeg	
	4,981,148	01/01/91	Fuller		
	4,991,572	02/12/91	Chases		

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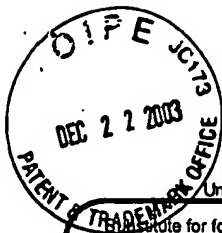
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Sheet 4 of 5	Attorney Docket Number	51895-280802	

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		Number - Kind Code 2 (if known)			
SK		4,995,378	02/26/91	Dyer et al.	
		5,052,378	10/01/91	Chitwood	
		5,067,483	11/26/91	Freed	
		5,092,322	03/03/92	Gantz	
		5,154,186	10/13/92	Laurin et al.	
		5,169,160	12/08/92	Gaskill et al.	
		5,181,904	01/26/93	Cook et al.	
		5,265,625	11/30/93	Bodman	
		5,360,392	11/01/94	McCoy	
		5,382,226	01/17/95	Graham	
SK		5,441,479	08/15/95	Chitwood	
		5,454,781	10/03/95	Chitwood	
		5,569,175	10/29/96	Chitwood	
		5,653,678	08/05/97	Fulk	
		5,662,597	09/02/97	Chitwood	
		5,709,649	01/20/98	Chitwood	
		5,722,941	03/03/98	Hart	
		5,868,471	02/09/99	Graham et al.	
		5,957,876	09/28/99	D'Amico	
		6,059,548	05/09/00	Campbell et al.	
		6,171,273 B1	01/09/01	Saunders	
		6,506,174	01/14/03	Saunders et al.	

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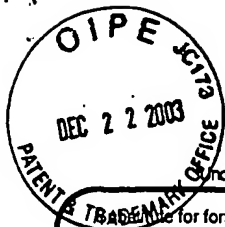
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Sheet	5	of	5	Attorney Docket Number	51895-280802

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SA	1	Glacier Cross, Inc. product brochure, PRONEX TM , "A patient-controlled pneumatic device for the comfortable and secure management of cervical pain," 1 p. (updated).	
SA	2	Zinco Industries, Inc. product brochure, Pneu-trac TM , "Air Pressure the Patient Controls," 1 p. (updated)	
SA	3	"Spinal Traction," <u>Evaluation, Treatment and Prevention of Musculoskeletal Disorders</u> , Chapter 10, pp. 275-302 (updated).	

Examiner Signature		Date Considered	7/11/05
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